AMENDMENT OF SOLICITATION	/MODIFICATION (OF CONTRACT	1. CONTRACT ID C	ODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHA	ASE REQ. NO.	5. PROJECT I	NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (If	other than Item 6)	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street	, county, State and ZIP Code	e)	9B. DATED (SE	E ITEM 11)	TION NO.
			10B. DATED (S	SEE ITEM 11)	
	ACILITY CODE	AMENDMENTS OF SO	DUCITATIONS		
Offers must acknowledge receipt of this amendment prior (a)By completing items 8 and 15, and returning or (c) By separate letter or telegram which includes a refer THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS amendment your desire to change an offer already submit solicitation and this amendment, and is received prior to tl 12. ACCOUNTING AND APPROPRIATION DATA (If requi	copies of the amendment; (ence to the solicitation and a 5 PRIOR TO THE HOUR AND ted, such change may be ma ne opening hour and date spe	(b) By acknowledging receipt amendment numbers. FAILUI D DATE SPECIFIED MAY RES ade by telegram or letter, prov	of this amendment of RE OF YOUR ACKNO	n each copy of t WLEDGMENT T OF YOUR OFFE	he offer submitted; O BE RECEIVED AT R. If by virtue of this
13. THIS ITEM (ONLY APPLIES TO MC	DDIFICATION OF CON		S.	
CHECK ONE A. THIS CHANGE ORDER IS ISSUED PU NO. IN ITEM 10A.		DER NO. AS DESCRIBE		E MADE IN THE	CONTRACT ORDER
B. THE ABOVE NUMBERED CONTRACT appropriation date, etc.) SET FORTH C. THIS SUPPLEMENTAL AGREEMENT I	IN ITEM 14, PURSUANT TO	THE AUTHORITY OF FAR		as changes in p	aying office,
D. OTHER (Specify type of modification		WITO ACTIONITY OF			
E. IMPORTANT: Contractor is not,	is requiredto signthi	is documentand returi	n co	opiesto the i	ssuingoffice.
14. DESCRIPTION OF AMENDMENT/MODIFICATION (O	ganized by UCF section hea	dings, including solicitation/co	ontract subject matter	r where feasible.	J.
Except as provided herein, all terms and conditions of the	document referenced in Item	n 9A or 10A, as heretofore cl	nanged, remains unch	nanged and in ful	l force and effect.
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF	CONTRACTING OFF	FICER (Type or p	rint)
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF A			16C. DATE SIGNED
(Signature of person authorized to sign)		(Signature	of Contracting Office	r)	

Item 14. Continued.

A. CHANGES TO THE SPECIFICATIONS.

- 1) SECTION 01000 CONSTRUCTION SCHEDULE.- Replace Section 01000 with the accompanying new section of the same number and title, bearing the notation "ACCOMPANYING AMENDMENT NO. 0002 TO SOLICITATION NO. DACA63-01-B-0001".
 - 2) SECTION 01000 CONSTRUCTION SCHEDULE.- At the end of this section, add the attached photographs (41 pages of photos).

B. CHANGES TO THE DRAWINGS.

- 1) Sequence 86.- Delete notation "New Concrete Culvert" adjacent to FM 1607.
- 2) <u>Sequence 117</u>.- Add callout "Fire Extinguisher Cabinet" to the box shown at the south wall near the southwest corner of Room 112.
- 3) Sequence 118.- Delete dimensions from Detail 8/A12 and add the following: "NOTE: REFER TO DETAIL 4/S2.5 FOR MORE INFORMATION."
- 4) <u>Sequence 149</u>.- Revise Pre-Engineered Metal Building Note from: "...inside area shown, except as noted" to read: "...inside area shown. Inside area shown shall be the minimum."
- 5) Sequence 149.- Delete Note 9.

END OF AMENDMENT

SECTION 01000

CONSTRUCTION SCHEDULE 01/2000 AMENDMENT NO. 0002

PART 1 GENERAL

1.1 SCHEDULE

Commence, prosecute, and complete the work under this contract in accordance with the following schedule and Section 00700 CONTRACT CLAUSES COMMENCEMENT, PROSECUTION AND COMPLETION OF WORK and LIQUIDATED DAMAGES:

Item of Work	Commencement of Work (calendar days)	Completion of Work (calendar days)	Liquidated Damages per calendar day
(AM#1)			
(1) All work	Within 10		
at Emitter Sites,	days after		
Nos. 59, 64, 65B,	receipt of		
<u>and 72</u>	Notice to		
	Proceed_1	270	\$975.00
(AM#1)			
$(\underline{2})$ All work	Within 10		
at Snyder Site	days after		
	receipt of		
	Notice to		
	Proceed $\frac{1}{}$	270	\$975.00
(AM#1)			
(<u>3</u>) All work	Within 10		
at Pecos Site	days after		
	receipt of		
	Notice to		
	Proceed $\frac{1}{}$	270	\$975.00
(AM#1)			
$(\underline{4})$ All work	Within 10		
at All Other Sites	days after		
	receipt of		
	Notice to		
	Proceed $\frac{1}{}$	300	\$975.00
(AM#1)			
$(\underline{5})$ Establishment			
of Turf	*	*	

(AM#1) $\frac{1}{2}$ The Notice to Proceed date will be the same for Item(s) of Work

(1), (2), (3), and (4). For Items (2), (3) and (4), the NTP is for administrative action only. See paragraph 1.3.1, Phasing Requirements, for physical access to site dates.

*Establishment of Turf

Planting and maintenance for turfing shall be in accordance with Section 02932 ESTABLISHMENT OF TURF . No payment will be made for establishment of turf until all requirements of the section are adequately performed and accepted, as determined by the Contracting Officer.

1.1.1 Testing of Heating and Air-Conditioning Systems

The times stated for completion of this project includes all required testing specified in appropriate specification sections of heating, air conditioning and ventilation systems including HVAC Commissioning. Exception: boiler combustion efficiency test, boiler full load tests, cooling tower performance tests, and refrigeration equipment full load tests, when specified in the applicable specifications, shall be preformed in the appropriate heating/cooling season as determined by the Contracting Officer.

- 1.2 TIME EXTENSIONS FOR UNUSUALLY SEVERE WEATHER (OCT 1989)
 (ER 415-1-15)(52.0001-4038 1/96)
 - a. This provision specifies the procedure for determination of time extensions for unusually severe weather in accordance with the contract clause entitled "Default: (Fixed Price Construction)." In order for the Contracting Officer to award a time extension under this clause, the following conditions must be satisfied:
 - (1) The weather experienced at the project site during the contract period must be found to be unusually severe, that is, more severe than the adverse weather anticipated for the project location during any given month.
 - (2) The unusually severe weather must actually cause a delay to the completion of the project. The delay must be beyond the control and without the fault or negligence of the contractor.
 - b. The following schedule of monthly anticipated adverse weather delays due to precipitation and temperature is based on National Oceanic and Atmospheric Administration (NOAA) or similar data for the project location and will constitute the base line for monthly weather time evaluations. The contractor's progress schedule must reflect these anticipated adverse weather delays in all weather dependent activities. Wind is not considered in the Monthly Anticipated Adverse Weather Calendar Day Schedule.

MONTHLY ANTICIPATED ADVERSE WEATHER DELAY
WORK DAYS BASED ON (5) DAY WORK WEEK
(Data taken from Abilene, Texas Area)

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

2 2 2 2 4 3 3 2 3 3 1 2

c. Upon acknowledgment of the Notice to Proceed (NTP) and continuing throughout the contract, the contractor will record on the daily CQC report, the occurrence of adverse weather and resultant impact to normally scheduled work. Actual adverse weather delay days must prevent work on critical activities for 50 percent or more of the contractor's scheduled work day.

The number of actual adverse weather delay days shall include days impacted by actual adverse weather (even if adverse weather occurred in previous month), be calculated chronologically from the first to the last day of each month, and be recorded as full days. If the number of actual adverse weather delay days exceeds the number of days anticipated in paragraph "b", above, the Contracting Officer will convert any qualifying delays to calendar days, giving full consideration for equivalent fair weather work days, and issue a modification in accordance with the contract clause entitled "Default (Fixed Price Construction)."

1.3 CONSTRUCTION PHASING

1.3.1 Phasing Requirements

The Contractor shall schedule construction in three phases, as described below:

- Phase 1 Upon issuance of the "Notice to Proceed," the Contractor shall start construction of Emitter Site Nos. 59, 64, 65B, and 72. Anticipated start date is 8 February 2001.
- Phase 2 Contractor shall start construction on Electronic Scoring Sites (ESS) 60B Pecos and Snyder Airport on or about 1 April 2001.
- Phase 3 Contractor shall start construction on Emitter Site Nos. 54A, 66B, 81A, 82A, 93A, 95A, 59Z, AND 95Z on or about 31 August 2001.

Anticipated phasing dates are indicated above, and actual start dates for each construction phase shall be determined by the Contracting Officer.

There will be no organized site visits; however, bidders are encouraged to visit each site to familiarize themselves with existing site conditions. Detailed directions to each site are shown on the Topographical Survey & Vicinity Map for each site. If the site cannot be located from these instructions, the bidder should call Mr. Ken Atchison at the Corps of Engineers Dyess Resident Office at (AM#2) (915) 692-8601.

The Contractor shall be responsible for all costs and must coordinate with the local utility companies for all temporary utilities during construction. If the utility companies are unable to furnish temporary utilities, the Contractor must provide his own temporary services to

include portable generator for temporary power during construction phase. (AM#2) Dyess AFB will coordinate with the local utility companies for permanent power, telephone service and where appropriate water for each site. Contractor shall call Mr. Tom Denslow at Dyess AFB, telephone (915) 696-5628 for electrical and Mr. T.R. Lowe at Dyess AFB telephone (925)696-4391 for communications, at least 30 days before permanent utilities are required.

Within 21 calendar days after receipt of the Notice to Proceed, the Contractor shall submit all Government-approved (GA) submittals as indicated in the Technical Provisions to Room 4A17 of the Federal Office Building, Fort Worth, Texas, ATTN: CESWF-EC-AS, unless otherwise directed by the Contracting Officer's Authorized Representative. The Government will be allowed thirty (30) calendar days to complete review action and deliver the submittals by express mail for their return to the Contractor.

(AM#2)

Some of the project sites are located within the city limits and their local building codes may apply. The contractor must comply with appropriate codes, obtain any necessary permits, and is responsible for any required fees. Inspections required by the local authority for code compliance must also by coordinated by the contractor.

1.3.2 Superintendence Of Subcontractors

- a. The Contractor shall be required to furnish the following, in addition to the superintendence required by the Contract Clause entitled "SUPERINTENDENCE BY CONTRACTOR":
- (1) If more than 50% and less than 70% of the value of the contract work is subcontracted, one superintendent shall be provided at the site and on the Contractor's payroll to be responsible for coordinating, directing, inspecting and expediting the subcontract work.
- (2) If 70% or more of the value of the work is subcontracted, the Contractor shall be required to furnish two such superintendents to be responsible for coordinating, directing, inspecting and expediting the subcontract work.
- b. If the Contracting Officer, at any time after 50% of the subcontracted work has been completed, finds that satisfactory progress is being made, he may waive all or part of the above requirement for additional superintendence subject to the right of the Contracting Officer to reinstate such requirement if at any time during the progress of the remaining work he finds that satisfactory progress is not being made.

1.4 WORK RESTRICTIONS

1.4.1 Working Hours

The normal duty working shift shall be Monday through Friday, 7:00 a.m. -7:00 p.m.

1.4.2 (AM#1) Existing Fences

- a. Existing fences shall be kept in place and standing until the new fence is installed.
- b. The existing fence material on Emitter Site No. 64 shall be removed by the Contractor and given to the Property Owner.
- 1.5 UTILITIES
- 1.5.1 Payment for Utility Services (FAR 36.303(C)(6))

Electricity, gas, and water are not available from Government-owned and operated systems at any of the sites. Contractor will furnish construction utilities.

1.5.2 Outages

The Contractor shall coordinate all requests for utility outages with the Contracting Officer in writing 14 days prior to date of requested outage:

- a. Water, gas, steam, and sewer outages shall be held to a maximum duration of 4 hours unless otherwise approved in writing.
 - b. Electrical outages shall have a maximum duration of 4 hours.

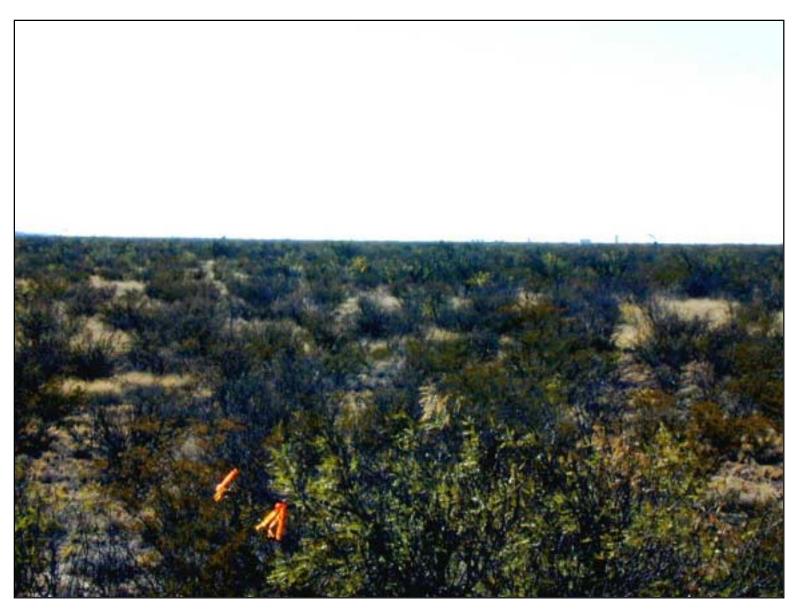
1.6 STREET CLOSINGS

The Contractor shall coordinate all requests for street closings with the Contracting Officer in writing 14 days prior to date of requested outage:

- a. One lane traffic shall be maintained at all times (except that a total closing may be allowed for specific 8-hour periods).
- b. The final street repair shall be completed within 14 days after the start of any street crossing. Any part of the street returned to service prior to final repair shall be maintained smooth with hot-mix cold-lay surface course.
- c. Open cuts across paved roads and streets for utility crossings will not be allowed. Utility crossings will be accomplished by boring or jacking procedures only.
- PART 2 PRODUCTS (NOT USED)
- PART 3 EXECUTION (NOT USED)
 - -- End of Section --



SITE 59 – PHOTOGRAPH 1 CENTER OF SITE



SITE 59 – PHOTOGRAPH 2 WEST VIEW FROM CENTER OF SITE



SITE 59 – PHOTOGRAPH 3 EAST VIEW FROM CENTER OF SITE



SITE 59 – PHOTOGRAPH 4 NORTH VIEW FROM CENTER OF SITE



SITE 59 – PHOTOGRAPH 5 SOUTH VIEW FROM CENTER OF SITE



SITE 59 – PHOTOGRAPH 6 WEST VIEW ALONG STATE HIGHWAY 1450



SITE 59 – PHOTOGRAPH 7 EAST VIEW ALONG STATE HIGHWAY 1450



SITE 59 – PHOTOGRAPH 8 SOUTH VIEW FROM STATE HIGHWAY 1450



SITE 60B – PHOTOGRAPH 1 WEST VIEW FROM CENTER OF SITE



SITE 60B – PHOTOGRAPH 2 SOUTH VIEW FROM INTERSECTION OF COUNTY ROADS 332 & 124



SITE 60B – PHOTOGRAPH 3 NORTH VIEW FROM SOUTH LINE OF SITE



SITE 60B – PHOTOGRAPH 4 EAST VIEW ALONG COUNTY ROAD 124



SITE 60B – PHOTOGRAPH 5 WEST VIEW ALONG COUNTY ROAD 124



SITE 60B – PHOTOGRAPH 6 NORTH VIEW ALONG COUNTY ROAD 332



SITE 60B – PHOTOGRAPH 7 SOUTHEAST VIEW TOWARDS CENTER OF SITE



SITE 64 – PHOTOGRAPH 1 SOUTH VIEW TOWARDS CENTER OF SITE



SITE 64 – PHOTOGRAPH 2 SOUTHWEST VIEW TOWARDS CENTER OF SITE



SITE 64 – PHOTOGRAPH 3 WEST VIEW TOWARDS CENTER OF SITE



SITE 64 – PHOTOGRAPH 4 NORTH VIEW TOWARDS PROPOSED ACCESS ROAD



SITE 64 – PHOTOGRAPH 5 SOUTHWEST VIEW AT CENTER OF SITE



SITE 65B – PHOTOGRAPH 1 NORTH VIEW FROM CENTER OF SITE



SITE 65B – PHOTOGRAPH 2 EAST VIEW FROM CENTER OF SITE



SITE 65B – PHOTOGRAPH 3 SOUTH VIEW FROM CENTER OF SITE



SITE 65B – PHOTOGRAPH 4 WEST VIEW FROM CENTER OF SITE



SITE 65B – PHOTOGRAPH 5 SOUTH VIEW TOWARDS CENTER OF SITE



SITE 65B – PHOTOGRAPH 6 WEST VIEW ALONG F.M. 1610



SITE 65B – PHOTOGRAPH 7 SOUTH VIEW AT NORTHEAST CORNER



SITE 65B – PHOTOGRAPH 8 WEST VIEW AT SOUTHEAST CORNER



SITE 65B – PHOTOGRAPH 9 NORTH VIEW AT SOUTHWEST CORNER



SITE 65B – PHOTOGRAPH 10 EAST VIEW AT NORTHWEST CORNER



SITE 72 – PHOTOGRAPH 1 SOUTH VIEW ALONG COUNTY ROAD F.M. 1269



SITE 72 – PHOTOGRAPH 2 WEST VIEW TOWARDS CENTER OF ROAD



SITE 72 – PHOTOGRAPH 3 NORTH VIEW ALONG COUNTY ROAD F.M. 1269



SITE 72 – PHOTOGRAPH 4 NORTHEAST VIEW AT CENTER OF SITE



SITE 72 – PHOTOGRAPH 5 NORTHEAST VIEW FROM CENTER OF SITE



SNYDER SITE – PHOTOGRAPH 1 SOUTH VIEW TOWARDS CENTER OF SITE



SNYDER SITE – PHOTOGRAPH 2 EAST VIEW TOWARDS RUNWAY



SNYDER SITE – PHOTOGRAPH 3 SOUTHWEST VIEW FROM CENTER OF SITE



SNYDER SITE – PHOTOGRAPH 4 SOUTHEAST VIEW FROM CENTER OF SITE



SNYDER SITE – PHOTOGRAPH 5 EAST VIEW FROM CENTER OF SITE



SNYDER SITE – PHOTOGRAPH 6 NORTH VIEW OUTSIDE OF PROPERTY LINE